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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER P17107 USPC U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.53) 107510052
INTERNATIONAL APPLICATION NO. PCT/NO03/00106	INTERNATIONAL FILING DATE 28 March 2003	PRIORITY DATE CLAIMED 9 April 2002
TITLE OF INVENTION A system and method for position determination of objects		
APPLICANT(S) FOR DO/EO/US Sverre Holm, Rune Holm, Ole Hovind		

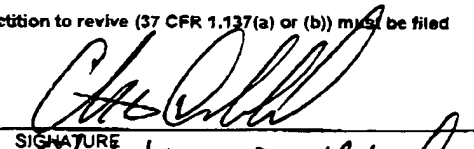
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (8) and (21) indicated below.
- ☐ The US has been elected (Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - ☐ is attached hereto (required only if not communicated by the International Bureau).
 - ☒ has been communicated by the International Bureau.
 - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - ☐ is attached hereto.
 - ☒ has been previously submitted under 35 U.S.C. 154(d)(4). **by the IB**
- ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - ☒ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A preliminary amendment.
- ☐ An Application Data Sheet under 37 CFR 1.76.
- ☐ A substitute specification.
- ☒ A power of attorney and/or change of address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- ☐ Other items or information:

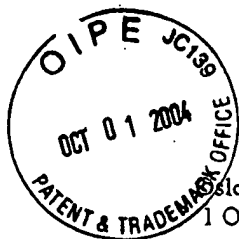
This collection of information is required by 37 CFR 1.414 and 1.451-1.482. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. 10/510032 (37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/NO03/00106		ATTORNEY'S DOCKET NUMBER P17107 USPC	
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)): Neither International preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY \$ 1080	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	13 - 20 =		X \$18.00	\$	
Independent claims	4 - 3 =	1	X \$86.00	\$ 86	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1166	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ (583)	
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TOTAL NATIONAL FEE =				\$ 583	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	
TOTAL FEES ENCLOSED =				\$ 583	
				Amount to be refunded: \$	
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<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 501898 in the amount of \$ 583 to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501898. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038.</p>					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Christian D. Abel cust no 29078 Onsager 15 Pb 6663 St. Olavs plass 0130 Oslo, Norway			 SIGNATURE Christian D. Abel NAME 43 455 REGISTRATION NUMBER		

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10/510052

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DT04 Rec'd PCT/PTO 01 OCT 2004

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Christian D. Abel

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ONSAGERS AS
Universitetsgt. 7
Pb. 6963 St. Olavs Plass
0130 Oslo
Tlf: (+47) 23 32 77 00
Fax: (+47) 23 32 77 01
post@onsagers.no

Application serial no.: National Stage of PCT/NO03/00106
Inventor: Sverre Holm, Rune Holm and Ole Hovind
For: A system and method for position determination of objects
Group No.:
Examiner:
Attorney docket no.: P17107USPC

ONSAGERS VEST
Dreggsallmeningen
10-12
P.B. 120 BG Sandviken
5812 Bergen
Tlf: (+47) 55 21 05 60
Fax: (+47) 55 21 05 61
vest@onsagers.no

Sir:

Please find enclosed for filing:

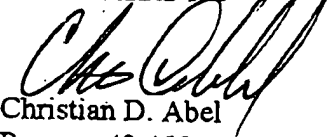
- Transmittal form PTO-1390
- Declaration of the inventors
- Power of attorney

ONSAGERS NORD
Søndre Tollbodgt. 3a
9008 Tromsø
Tlf: (+47) 77 67 05 00
Fax: (+47) 77 67 04 99
nord@onsagers.no

Please charge the appropriate National Fee, and any and all necessary fees during the pendency of this application to deposit account 501898.

ONSAGERS Ltd.
Charles House
5 Regent Street
London SW1Y 4LR
UK
Tel:
+44 (0) 20 78 39 74 07
Fax:
+44 (0) 20 78 39 64 46
mail@onsagers.com

Respectfully submitted,
ONSAGERS AS


Christian D. Abel
Reg no. 43,455
Cust. No. 29078